Report run on: August 15, 2018 - 11:32 AM Version 6.0

User Selection Criteria

BR Cycle: 2013 Number of GM Forms: 99999

Handler ID: MOT300010857 Number of WR Forms: 99999

Included in National Report: Yes GM and WR Form Sort Order: Order by Page Number

Include Notes: No

Report Results

Number of Sites: 1 Number of Pages: 20

### Report Description

This report is designed to provide all information from the Biennial Report forms in a concise manner. This report should be used after identifying facilities with potential problems using the Preliminary State Detail Analysis volume, the Preliminary TSD and LQG List volumes or the Top Generator/Manager/Shipper/Receiver List reports below. If the user is not interested in seeing GM or WR forms, 0 (zero) may be specified to omit this portion of the report. The user may restrict data to records that were actually included in the National Biennial RCRA Hazardous Waste Report.

Last Updated: January 2018

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WASHINGTON UNIVERSITY SCHOOL	OF MEDICINE			MOT300010857
Source: Annual/Biennial Report updated with Not	ification Seq: 4 Include in	National Report: Ye	s County: ST LOUIS CITY	Land Type: Private
Location 660 SOUTH EUCLID AVENUE Address: SAINT LOUIS, MO 63110		Mailing Address:	660 SOUTH EUCLID AVENUE CAMPUS BOX 8229 SAINT LOUIS, MO 63110 UNITED STATES	
Contact MARY O ISRINGHAUSEN Person: ENVIRONMENTAL MANAGER Ph: 314-362-6735, Fax:314-362- ISRINGHAUSENM@WUSM.WU		Contact Address:	660 SOUTH EUCLID AVENUE CAMPUS BOX 8229 SAINT LOUIS, MO 63110 UNITED STATES	
Certifying MARY O ISRINGHAUSEN Person: ENVIRONMENTAL COMPLIANCI	E MANAGER	Date:	02/26/2014	
Owner (current) WASHINGTON UNIVERSITY IN ST. LOUIS From: 01/01/1891	660 SOUTH EUC BOX 8229 SAINT LOUIS, M SAINT LOUIS		Type: Phone:	Private 314-362-6735
Operator (current) WASHINGTON LINIVERSITY IN ST. LOUIS			Туре:	Private

WASHINGTON UNIVERSITY IN ST. LOUIS

From: 01/01/1891

NAICS Codes: 61131 - COLLEGES, UNIVERSITIES, AND PROFESSIONAL SCHOOLS

Hazardo	us Waste	e Genera	tor Status	s: Fed	eral: LAF	GE QUA	NTITY G	ENERAT	OR; Sta	te: NOT	A GENER	RATOR							
Short Term Generator:					No	)	Recycler (stores prior to recycling):							No					
Mixed Waste Generator:						Yes	Yes Recycler (no storage prior to recycling):							No					
TSD A	ctivity:				No Small Quantity On-site Burner Exemption:							No							
Off-Sit	e Receip	t:						No	)	Sm	elting, M	elting, Re	fining Fu	rnace Ex	emption:		No	)	
EPA Wa F003 U006 U136	ion of Ha aste Code F004 U007 U138 aste Cod	es: D00 F005 U009 U151	01 D00 F027 U010 U154	P001 U012 U169	ed on Sit 03 D00 P003 U031 U170 es Found	94 D00 P010 U037 U176		•	07 D00 P042 U069 U196	08 D00 P043 U077 U211	9 D01 P087 U080 U213	0 D01 P095 U112 U219	1 D01 P098 U115 U220	8 D01 P105 U117 U236	9 D02 P106 U122 U238	P1 D02 P119 U123 U239	22 D03 U001 U125 U404	88 F00 U002 U133	1 F002 U003 U134

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### WASHINGTON UNIVERSITY SCHOOL OF MEDICINE

MOT300010857 (continued)

Additional Regulated Waste Activities			
Other Waste Activities			
Transporter:	Yes	RecognizedTrader - Importer:	No
Transfer Facility:	No	Recognized Trader - Exporter:	No
Underground Injection Control:	No	Spent Lead Acid Battery - Importer:	No
Importer Activity:	No	Spent Lead Acid Battery - Exporter:	No
Universal Waste Activities  Destination Facility for Universal Waste: Used Oil Activities	No		
Transporter:	Yes	Marketer who directs shipment of off-specification used	
Transfer Facility:	No	oil to off-specification used oil burner:	No
Processor:	No	Marketer who first claims the used oil meets the	
Refiner:	No	specifications:	No
Off-Specification Used Oil Burner:	No		

#### **GM Forms**

Page 1

LABPACKS OF IGNITABLE MIXED WASTES (XYLENE, TOLUENE) FROM RESEARCH LABORATORIES

EPA Waste Codes: D001 F003 F005

State Waste Codes: No State Waste Codes Found

Source: G22-LAB ANALYTICAL WASTE Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR 1 FLD980711071 0.07 21.00 H061 - FUEL BLENDING Shipment Included in NBR

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#### WASHINGTON UNIVERSITY SCHOOL OF MEDICINE

MOT300010857 (continued)

Page 2

LABPACKS OF IGNITABLE MIXED WASTES (ACETONITRILE, METHANOL) FROM RESEARCH LABORATORIES

EPA Waste Codes: D001 F003

State Waste Codes: No State Waste Codes Found

Source: **G22-LAB ANALYTICAL WASTE** Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.07 Qty Generated: 20.00 GALLONS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 FLD980711071 0.07 20.00 H061 - FUEL BLENDING Yes

Page 3

LABPACKS OF IGNITABLE LOW SPECIFIC ACTIVITY RADIOACTIVE MATERIALS (PSEUDOCUMENES) FROM RESEARCH LABORATORIES

**EPA Waste Codes:** D001

State Waste Codes: No State Waste Codes Found

Source: **G22-LAB ANALYTICAL WASTE** Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.03 **Qty Generated:** 10.00 GALLONS Generation Included in NBR: Yes

Off-Site Shipments:

Sea. No. EPA ID Qty Shipped Management Method Shipment Included in NBR Qty Shipped (tons) Yes

1 FLD980711071 0.03 10.00 H061 - FUEL BLENDING

Page 4

LABPACKS OF TOXIC MERCURY COMPOUNDS FROM RESEARCH LABORATORIES

EPA Waste Codes: D009

State Waste Codes: No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS** Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.01 **Qtv Generated: 25.00 POUNDS** Generation Included in NBR: Yes

Off-Site Shipments:

Seg. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR TXD000838896 H040 - INCINERATION 0.01 25.00 Yes

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#### WASHINGTON UNIVERSITY SCHOOL OF MEDICINE

MOT300010857 (continued)

Page 5

LABPACKS OF TOXIC EPINEPHRINE MIXTURES FROM RESEARCH LABORATORIES

EPA Waste Codes: P042

State Waste Codes: No State Waste Codes Found

**G11-DISCARDING CHEMICALS** Source:

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 5.00 POUNDS Generation Included in NBR: Yes

W004-LAB PACKS/ACUTE

Form:

Off-Site Shipments:

Qtv Shipped Management Method Seg. No. EPA ID Qty Shipped (tons)

Shipment Included in NBR

1 TXD000838896 0.00 5.00 H040 - INCINERATION Yes

Page 6

SPENT, CORROSIVE, LEAD-ACID BATTERIES FROM MAINTENANCE ACTIVITIES

**EPA Waste Codes:** D002 D008

State Waste Codes: No State Waste Codes Found

Source: G16-OIL CHANGES/BATTERY Form: W309-BATTERIES

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.05 **Qty Generated: 97.00 POUNDS** Generation Included in NBR: Yes

Off-Site Shipments:

Sea. No. EPA ID Qty Shipped Management Method Shipment Included in NBR Qty Shipped (tons)

Yes 1 WID988566543 0.05 97.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE

Page 7

IGNITABLE AEROSOLS FROM RESEARCH LABORATORIES AND MAINTENANCE ACTIVITIES

EPA Waste Codes: D001

State Waste Codes: No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS** Form: W801-COMPRESSED GAS

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.04 Qty Generated: **77.00 POUNDS** Generation Included in NBR: Yes

Off-Site Shipments:

Seg. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR WID003967148 77.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE 0.04 Yes

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#### WASHINGTON UNIVERSITY SCHOOL OF MEDICINE

MOT300010857 (continued)

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CYLINDERS OF IGNITABLE PETROLEUM GASES FROM RESEARCH LABORATORIES

EPA Waste Codes: D001

State Waste Codes: No State Waste Codes Found

**G11-DISCARDING CHEMICALS** Source:

W801-COMPRESSED GAS Form: Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 5.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seg. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 WID003967148 0.00 5.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE Yes

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LABPACKS OF TOXIC ARSENIC COMPOUNDS FROM RESEARCH LABORATORIES

D004 P010 **EPA Waste Codes:** 

State Waste Codes: No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS** Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 **Qty Generated:** 5.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Sea. No. EPA ID Qty Shipped Management Method Shipment Included in NBR Qty Shipped (tons)

Yes 1 WID003967148 0.00 5.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE

Page 10

LABPACKS OF TOXIC MERCURY AND MERCURY DEBRIS FROM RESEARCH LABORATORIES

EPA Waste Codes: D009

State Waste Codes: No State Waste Codes Found

Source: G32-CLEANUP SPILL RES. Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.02 **Qtv Generated: 34.00 POUNDS** Generation Included in NBR: Yes

Off-Site Shipments:

Seg. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR WID003967148 0.02 34.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE Yes

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#### WASHINGTON UNIVERSITY SCHOOL OF MEDICINE

MOT300010857 (continued)

Page 11

LABPACKS OF TOXIC MERCURY COMPOUNDS FROM RESEARCH LABORATORIES

EPA Waste Codes: D009

State Waste Codes:

No State Waste Codes Found

Source:

**G11-DISCARDING CHEMICALS** 

Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.01

Qty Generated:

**18.00 POUNDS** 

Off-Site Shipments:

Seg. No. EPA ID

Qty Shipped (tons)

Qty Shipped Management Method

Shipment Included in NBR

Generation Included in NBR: Yes

1 WID003967148 0.01

0.01

18.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE

Yes

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LABPACKS OF TOXIC MERCURY AND CHROMIUM MIXTURES FROM RESEARCH LABORATORIES

**EPA Waste Codes:** 

D001 D007 D009

State Waste Codes: No State Waste Codes Found

Source:

**G22-LAB ANALYTICAL WASTE** 

Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.01

**Qty Generated: 12.00 POUNDS**  Generation Included in NBR: Yes

Off-Site Shipments:

Sea. No. EPA ID

WID003967148

Qty Shipped (tons)

Qty Shipped Management Method

H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE

Shipment Included in NBR Yes

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1

CORROSIVE HYDROCHLORIC ACID SOLUTIONS FROM MAINTENANCE ACTIVITIES

EPA Waste Codes: D002

State Waste Codes:

No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS**  Form: W103-SPENT ACID

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.06

**Qtv Generated:** 120.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seg. No. EPA ID

Qty Shipped (tons)

Qty Shipped Management Method

Shipment Included in NBR

WID003967148 120.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE 0.06

Yes

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#### WASHINGTON UNIVERSITY SCHOOL OF MEDICINE

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LABPACKS OF TOXIC MERCURY AND MERCURY DEVICES FROM RESEARCH LABORATORIES

EPA Waste Codes: D009 U151

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.01 Qty Generated: 13.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 WID003967148 0.01 13.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE Yes

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LABPACKS OF IGNITABLE, TOXIC DIOXIN MIXTURES FROM RESEARCH LABORATORIES

EPA Waste Codes: D001 F027

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 6.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 WID003967148 0.00 6.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE Yes

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CORROSIVE SULFURIC ACID SOLUTIONS FROM MAINTENANCE ACTIVITIES

EPA Waste Codes: D002

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W103-SPENT ACID

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.20 Qty Generated: 400.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR 0.20 400.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE Yes

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#### WASHINGTON UNIVERSITY SCHOOL OF MEDICINE

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Yes

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CORROSIVE SODIUM HYDROXIDE SOLUTIONS FROM MAINTENANCE ACTIVITIES

EPA Waste Codes: D002

State Waste Codes: No State Waste Codes Found

**G11-DISCARDING CHEMICALS** Source:

Form: W110-AQUEOUS W/O CYANIDES Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.20 Qty Generated: 400.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seg. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 WID003967148 0.20 400.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE

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LABPACKS OF NON-ACUTELY HAZARDOUS TOXIC CHEMICALS AND CONTAMINATED MATERIALS FROM RESEARCH LABORATORIES

**EPA Waste Codes:** LABP

State Waste Codes: No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS** Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 12.35 **Qty Generated:** 24,706.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Sea. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR Yes 1 ILD098642424 12.35 24,706.00 H040 - INCINERATION

LABPACKS OF NON-ACUTELY HAZARDOUS TOXIC CHEMICALS AND CONTAMINATED MATERIALS FROM RESEARCH LABORATORIES

EPA Waste Codes: LABP

State Waste Codes: No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS** Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.88 1.766.00 POUNDS Generation Included in NBR: Yes Qtv Generated:

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#### WASHINGTON UNIVERSITY SCHOOL OF MEDICINE

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LABPACKS OF TOXIC MIXED CYANIDE COMPOUNDS FROM RESEARCH LABORATORIES

EPA Waste Codes: D003 P030 P098 P106
State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 6.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR 1 ILD098642424 0.00 6.00 H040 - INCINERATION Yes

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OXIDIZING AND TOXIC SILICA AND PYRIDINIUM CHLOROCHROMATE WASTES FROM RESEARCH LABORATORIES

EPA Waste Codes: D001 D007 D022 F002 State Waste Codes: No State Waste Codes Found

Source: G22-LAB ANALYTICAL WASTE Form: W310-SPENT FILTERS

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.24 Qty Generated: 480.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR 1 ILD098642424 0.24 480.00 H040 - INCINERATION Yes

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IGNITABLE AND TOXIC SOLVENTS FROM RESEARCH LABORATORIES (ACETONE, METHANOL)

EPA Waste Codes: D001 D021 D022 F001 F002 F003 F005 U002 U003 U007 U031 U037 U044 U069 U077 U080 U112 U117 U122 U188 U211 U213

U220 U239

State Waste Codes: No State Waste Codes Found

Source: G22-LAB ANALYTICAL WASTE Form: W204-SOLVENT MIXTURE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 20.30 Qty Generated: 40,595.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR 1 ILD098642424 20.30 40,595.00 H040 - INCINERATION Yes

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IGNITABLE AND TOXIC SOLVENTS FROM RESEARCH LABORATORIES (ACETONE, METHANOL)

EPA Waste Codes: D001 D022 F002 F003 U002 U044 U154 U220

State Waste Codes: No State Waste Codes Found

Source: G22-LAB ANALYTICAL WASTE Form: W204-SOLVENT MIXTURE

Waste Min: No waste minimization efforts were implemented

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 ILD098642424 1.06 2,125.00 H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE Yes

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IGNITABLE AND TOXIC SOLVENTS FROM RESEARCH LABORATORIES (ACETONE, METHANOL)

EPA Waste Codes: D001 D022 F002 F003 F005 U044 U188 U239

State Waste Codes: No State Waste Codes Found

Source: G22-LAB ANALYTICAL WASTE Form: W204-SOLVENT MIXTURE

Waste Min: No waste minimization efforts were implemented

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VESSELS CONTAINING IGNITABLE ETHYL CHLORIDE FROM RESEARCH LABORATORIES

EPA Waste Codes: D001

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W219-OTH ORGANIC LIQUID

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 9.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 II D098642424 0.00 9.00 H040 - INCINERATION Yes

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#### WASHINGTON UNIVERSITY SCHOOL OF MEDICINE

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IGNITABLE AND CORROSIVE SOLVENTS FROM RESEARCH LABORATORIES (ACETONITRILE, ACETIC ACID)

EPA Waste Codes: D001 D002 D022 F002 F003 F005

State Waste Codes: No State Waste Codes Found

Source: G22-LAB ANALYTICAL WASTE Form: W219-OTH ORGANIC LIQUID

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 1.11 Qty Generated: 2,225.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 II D098642424 1.11 2.225.00 H040 - INCINERATION Yes

1 ILD098642424 1.11 2,225.00 H040 - INCINERATION Yes

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IGNITABLE AND CORROSIVE SOLVENTS FROM RESEARCH LABORATORIES (ACETONITRILE, ACETIC ACID)

EPA Waste Codes: D001 D002 D022 F003 State Waste Codes: No State Waste Codes Found

Source: G22-LAB ANALYTICAL WASTE Form: W219-OTH ORGANIC LIQUID

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.08 Qty Generated: 155.00 POUNDS Generation Included in NBR: Yes

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LABPACKS OF TOXIC OSMIUM TETROXIDE AND CONTAMINATED DEBRIS FROM RESEARCH LABORATORIES

FPA Waste Codes: D004 P087

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.11 Qty Generated: 217.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 ILD098642424 0.11 217.00 H040 - INCINERATION Yes

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LABPACKS OF TOXIC OSMIUM TETROXIDE AND CONTAMINATED DEBRIS FROM RESEARCH LABORATORIES

EPA Waste Codes: D001 F003 P087

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.02 Qty Generated: 42.00 POUNDS Generation Included in NBR: Yes

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#### WASHINGTON UNIVERSITY SCHOOL OF MEDICINE

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LABPACKS OF TOXIC SODIUM AZIDE AND CONTAMINATED DEBRIS FROM RESEARCH LABORATORIES

EPA Waste Codes: D003 P105

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.04 Qty Generated: 72.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 ILD098642424 0.04 72.00 H040 - INCINERATION Yes

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LABPACKS OF TOXIC SODIUM AZIDE AND CONTAMINATED DEBRIS FROM RESEARCH LABORATORIES

EPA Waste Codes: D003 P105

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 3.00 POUNDS Generation Included in NBR: Yes

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CYLINDERS OF OXIDIZING CHLORINE GAS FROM RESEARCH LABORATORIES

EPA Waste Codes: D001

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W801-COMPRESSED GAS

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 1.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 ILD098642424 0.00 1.00 H040 - INCINERATION Yes

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CYLINDERS OF IGNITABLE ETHYLENE OXIDE GAS FROM RESEARCH LABORATORIES

EPA Waste Codes: D001 U115

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 2.00 POUNDS Generation Included in NBR: Yes

Form:

W801-COMPRESSED GAS

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 ILD098642424 0.00 2.00 H040 - INCINERATION Yes

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CYLINDERS OF IGNITABLE AND CORROSIVE LIQUID FROM RESEARCH LABORATORIES (METHYLLITHIUM SOLUTION IN CUMENES)

EPA Waste Codes: D001 D003

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W210-REACTIVE ORG. LIQUID

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 4.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 ILD098642424 0.00 4.00 H040 - INCINERATION Yes

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CYLINDERS OF IGNITABLE ORGANOMETALLIC MATERIALS FROM RESEARCH LABORATORIES (LITHIUM ALKYLBOROHYDRIDE SOLUTION)

EPA Waste Codes: D001 D003

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W210-REACTIVE ORG. LIQUID

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.01 Qty Generated: 11.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No.EPA IDQty Shipped (tons)Qty Shipped Management MethodShipment Included in NBR1ILD0986424240.0111.00H040 - INCINERATIONYes

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LABPACKS OF TOXIC POTASSIUM CYANIDE MIXTURES FROM RESEARCH LABORATORIES

EPA Waste Codes: D003 P098

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.03 Qty Generated: 52.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 ILD098642424 0.03 52.00 H040 - INCINERATION Yes

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LABPACKS OF TOXIC POTASSIUM CYANIDE MIXTURES FROM RESEARCH LABORATORIES

EPA Waste Codes: D003 P098

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 4.00 POUNDS Generation Included in NBR: Yes

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LABPACKS OF TOXIC EPINEPHRINE MIXTURES FROM RESEARCH LABORATORIES

EPA Waste Codes: P042

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 7.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 ILD098642424 0.00 7.00 H040 - INCINERATION Yes

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LABPACKS OF TOXIC AMMONIUM VANADATE MIXTURES FROM RESEARCH LABORATORIES

EPA Waste Codes: P119

State Waste Codes: No State Waste Codes Found

**G11-DISCARDING CHEMICALS** Source:

Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented Qty Generated (tons): 0.00 Qty Generated: 4.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Qtv Shipped Management Method Seg. No. EPA ID Qty Shipped (tons)

Shipment Included in NBR

1 ILD098642424 0.00 4.00 H040 - INCINERATION Yes

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LABPACKS OF TOXIC CARBON DISULFIDE MIXTURES FROM RESEARCH LABORATORIES

**EPA Waste Codes:** D001 P022

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 **Qty Generated:** 3.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Sea. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR Yes

H040 - INCINERATION 1 ILD098642424 0.00

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CORROSIVE CITRIC ACID SOLUTIONS FROM MAINTENANCE ACTIVITIES

EPA Waste Codes: D002

State Waste Codes: No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS** Form: W219-OTH ORGANIC LIQUID

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.13 Qty Generated: 250.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seg. No. EPA ID Qty Shipped (tons) Management Method Shipment Included in NBR Qty Shipped II D098642424 H040 - INCINERATION 0.13 250.00 Yes

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CORROSIVE POTASSIUM HYDROXIDE SOLUTIONS FROM MAINTENANCE ACTIVITIES

EPA Waste Codes: D002

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.13 Qty Generated: 250.00 POUNDS Generation Included in NBR: Yes

W110-AQUEOUS W/O CYANIDES

Form:

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 ILD098642424 0.13 250.00 H040 - INCINERATION Yes

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LABPACKS OF TOXIC SODIUM CYANIDE MIXTURES FROM RESEARCH LABORATORIES

EPA Waste Codes: D003 P106

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.01 Qty Generated: 20.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

1 ILD098642424 0.01 20.00 H040 - INCINERATION Yes

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CYLINDERS OF IGNITABLE TRIMETHYLAMINE GAS FROM RESEARCH LABORATORIES

EPA Waste Codes: D001

State Waste Codes: No State Waste Codes Found

Source: G11-DISCARDING CHEMICALS Form: W801-COMPRESSED GAS

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 Qty Generated: 5.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR 1 ILD098642424 0.00 5.00 H040 - INCINERATION Yes

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Generation Included in NBR: Yes

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LABPACKS OF TOXIC DIISOPROPYL FLUOROPHOSPHATE MIXTURES FROM RESEARCH LABORATORIES

EPA Waste Codes: P043

State Waste Codes: No State Waste Codes Found

**G11-DISCARDING CHEMICALS** Source:

Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 **Qty Generated:** 4.00 POUNDS Off-Site Shipments:

Seg. No. EPA ID **Qty Shipped** Management Method Qty Shipped (tons)

Shipment Included in NBR

1 ILD098642424 0.00 4.00 H040 - INCINERATION Yes

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LABPACKS OF TOXIC PHOSGENE MIXTURES FROM RESEARCH LABORATORIES

**EPA Waste Codes:** D001 F005 P095

State Waste Codes: No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS** Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 **Qty Generated:** 4.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Sea. No. EPA ID Qty Shipped Management Method Shipment Included in NBR Qty Shipped (tons) Yes

H040 - INCINERATION 1 ILD098642424 0.00

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LABPACKS OF TOXIC ACROLEIN MIXTURES FROM RESEARCH LABORATORIES

EPA Waste Codes: D001 P003

State Waste Codes: No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS** Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 **Qtv Generated:** 4.00 POUNDS Generation Included in NBR: Yes

Off-Site Shipments:

Seg. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR II D098642424 H040 - INCINERATION 0.00 Yes

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LABPACKS OF TOXIC WARFARIN MIXTURES FROM RESEARCH LABORATORIES

P001 EPA Waste Codes:

State Waste Codes:

No State Waste Codes Found

Source:

**G11-DISCARDING CHEMICALS** 

W004-LAB PACKS/ACUTE

Form:

2.00 H040 - INCINERATION

Form:

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00

**Qty Generated:** 

2.00 POUNDS

Generation Included in NBR: Yes

Off-Site Shipments:

Seq. No. EPA ID

Qty Shipped (tons)

0.00

Qty Shipped Management Method

Shipment Included in NBR

Yes

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1

IGNITABLE AEROSOLS FROM RESEARCH LABORATORIES

**EPA Waste Codes:** D001

State Waste Codes:

No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS** 

ILD098642424

Form: W801-COMPRESSED GAS

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.01

**Qty Generated: 14.00 POUNDS**  Generation Included in NBR: Yes

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LABPACKS OF TOXIC MERCURY AND MERCURY DEBRIS FROM RESEARCH LABORATORIES

**EPA Waste Codes:** D009 U151

State Waste Codes: No State Waste Codes Found

Source:

G32-CLEANUP SPILL RES.

W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00

Qtv Generated:

5.00 POUNDS

Generation Included in NBR: Yes

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LABPACKS OF TOXIC MERCURY COMPOUNDS FROM RESEARCH LABORATORIES

**EPA Waste Codes:** 

D009

State Waste Codes:

Source:

No State Waste Codes Found

**G11-DISCARDING CHEMICALS** 

Form: Waste Min: No waste minimization efforts were implemented

W001-LAB PACKS/NO ACUTE

Qty Generated (tons): 0.00

**Qty Generated:** 

3.00 POUNDS

Generation Included in NBR: Yes

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LABPACKS OF TOXIC DINITROPHENOL MIXTURES FROM RESEARCH LABORATORIES

EPA Waste Codes: D001 P048

State Waste Codes: No State Waste Codes Found

**G11-DISCARDING CHEMICALS** Source:

Form: W004-LAB PACKS/ACUTE Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 **Qty Generated:** 4.00 POUNDS Generation Included in NBR: Yes

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LABPACKS OF IGNITABLE AND TOXIC DIOXIN MIXTURES FROM RESEARCH LABORATORIES

D001 F005 F027 EPA Waste Codes:

State Waste Codes: No State Waste Codes Found

Source: **G11-DISCARDING CHEMICALS** 

Form: W004-LAB PACKS/ACUTE

Waste Min: No waste minimization efforts were implemented

Qty Generated (tons): 0.00 **Qty Generated:** 5.00 POUNDS Generation Included in NBR: Yes

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LABPACKS OF IGNITABLE. TOXIC. CORROSIVE SUBPART K LABORATORY CLEANOUT WASTES FROM RESEARCH LABORATORIES

EPA Waste Codes: LABP

State Waste Codes: No State Waste Codes Found

Source: **G17-LAB CLEAN-OUT WASTE** Form: W001-LAB PACKS/NO ACUTE

Waste Min: No waste minimization efforts were implemented

Qtv Generated (tons): 0.00 **Qtv Generated:** 0.00 POUNDS Generation Included in NBR: No

Off-Site Shipments:

Seg. No. EPA ID Qty Shipped (tons) Qty Shipped Management Method Shipment Included in NBR

II D098642424 0.81 1.612.00 H040 - INCINERATION Yes

WR Forms

No WR Forms Submitted

\*\*\* End of Report \*\*\*